



CITY OF LODI COUNCIL COMMUNICATION

AGENDA TITLE: Adopt Resolution Authorizing Procurement of Padmounted Liquid Insulated Vacuum Switchgear and Accessories from Trayer Engineering Corporation of San Francisco, CA (not to exceed \$75,000) (EUD)

MEETING DATE: April 2, 2008

PREPARED BY: Electric Utility Director

RECOMMENDED ACTION: Adopt a resolution authorizing procurement of Padmounted liquid insulated vacuum switchgear and accessories from Trayer Engineering Corporation (Trayer) of San Francisco, California in an amount not to exceed \$75,000.

BACKGROUND INFORMATION: The Reynolds Ranch Development Project requires the installation of three (3) additional padmounted, liquid-insulated, vacuum switchgears.

On October 3, 2007, the City Council awarded the initial procurement of padmounted switchgear for the Reynolds Ranch project to Trayer Engineering Corporation (Trayer) of San Francisco, CA. At that time, staff found the proposal by Trayer to be the least cost bid that was compliant with the technical specifications.

The Electric Utility Department (EUD) has been using Trayer padmounted switchgear in the City's electric distribution system for more than 10 years. According to EUD's construction group, the equipment has proven itself to be easy to operate, with minimum maintenance work and safe operation especially during emergency troubleshooting during dark, nighttime hours.

Items 1 and 2 had unit costs of \$20,314 and \$20,423 respectively in October 2007. Comparing to today's unit costs of \$21,300 and \$21,500, staff considers Trayer's March 2008 price quotes as reasonable. The procurement cost for these padmounted switchgears will be recovered from the developer under the City's Full Cost Recovery Rule as provided by EUD's Rules and Regulations Resolution No. 2006-234.

Due to the criticality and long delivery time of this equipment, staff recommends City Council approval of a resolution to award the procurement of three padmounted, liquid-insulated, vacuum switchgears to Trayer Engineering Corporation of San Francisco, California.

FISCAL IMPACT: Procurement cost will be recovered through the City's Full Cost Recovery Rule as per Resolution No. 2006-234 and will result in no cost to EUD.

FUNDING: The projected purchase amount is not to exceed \$75,000 and is included in the EUD 2007/08 budget in Account No. 161651.

Kirk Evans, Budget Manager

George F. Morrow, Electric Utility Director

APPROVED: _____
Blair King, City Manager

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING
THE PROCUREMENT OF PADMOUNTED LIQUID INSULATED VACUUM
SWITCHGEARS AND ACCESSORIES FROM
TRAYER ENGINEERING CORPORATION

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WHEREAS, Lodi Municipal Code §3.20.070 authorizes dispensing with bids for purchases of supplies, services, or equipment when it is in the best interest of the City to do so; and

WHEREAS, recent modifications in the Reynolds Ranch Development Project required the installation of three (3) additional padmounted, liquid-insulated, vacuum switchgear; and

WHEREAS, these project modifications cover the relocation of right of way and the extension of electric distribution system to power a water/sewer facility at the Phase II area; and

WHEREAS, these requested three additional padmounted switchgear were not included in the initial power equipment purchases for the Phase I Reynolds Ranch development; and

WHEREAS, on October 3, 2007, the City Council awarded the initial procurement of padmounted switchgear to Trayer Engineering Corporation for the Phase I development; and

WHEREAS, staff found the proposal of Trayer Engineering Corporation to be compliant with the technical specifications without any exceptions and are to be used for the Reynolds Ranch Development Project.

WHEREAS, staff recommends that the three padmounted, liquid-insulated, vacuum switchgear be purchased sole source from Trayer Engineering Corporation of San Francisco, California, which is the same company that successfully bid for the same equipment for the Reynolds Ranch Development Project Phase I.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council hereby approves the purchase of three padmounted, liquid-insulated, vacuum switchgear and accessories for the Reynolds Ranch Development Project from Trayer Engineering Corporation of San Francisco, California in an amount not to exceed \$75,000.

Dated: April 2, 2008

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I hereby certify that Resolution No. 2008- _____ was passed and adopted by the City Council of the City of Lodi in a regular meeting held April 2, 2008, by the following vote:

AYES: COUNCIL MEMBERS –

NOES: COUNCIL MEMBERS –

ABSENT: COUNCIL MEMBERS –

ABSTAIN: COUNCIL MEMBERS –

RANDI JOHL
City Clerk